JC10 Rec'd PCT/PTO 24 JUN 2005

PTO-1390 (Rev. 02-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER US020637

CON	CERNING A SUBMISSIO	U.S. APPLICATION No. (If known step 37 CFR 1.5)				
	FIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED			
	003/006098 INVENTION	18 December 2003	26 December 2002			
PWM LE	D REGULATOR WITH SAMPLE	AND HOLD				
Chin CH	NT(S) FOR DO/EO/US ANG					
		ites Designated/Elected Office (DO/EC	D/US) the following items and other information:			
1. 🗹	This is a FIRST submission of items cor	ncerning a submission under 35 U.S.C. 371	ı.			
2. 🗆 1	This is a SECOND or SUBSEQUENT so	ubmission of items concerning a submissio	n under 35 U.S.C. 371.			
3. 🔲 1	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. 🔲	The US has been elected (Article 31).					
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).			
	b. 🖊 has been communicated by	the International Bureau.				
_	c. is not required, as the applic	cation was filed in the United States Receiv	ing Office (RO/US).			
6. 📙	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
	a. is attached hereto.					
	b. has been previously submit	ted under 35 U.S.C. 154(d)(4).				
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
	a. are attached hereto (requir	red only if not communicated by the Interna	tional Bureau).			
	b. have been communicated	by the International Bureau.				
	c. have not been made; howe	ever, the time limit for making such amendr	nents has NOT expired.			
	d. Let have not been made and w	vill not be made.				
8. 📙	An English language translation of the	e amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).			
9.	An oath or declaration of the inventor((s) (35 U.S.C. 371(c)(4)).				
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT .			
Items	11 to 20 below concern document(s) or information included:	;			
11. 🗹	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.				
12. 🗹	An assignment document for recording	g. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.			
13. 🗹	A preliminary amendment.					
14.	An Application Data Sheet under 37 C	CFR 1.76.				
15.	A substitute specification.					
16. 🗌	A power of attorney and/or change of	address letter.				
17.	A computer-readable form of the sequ	uence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.			
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. 📙		ge translation of the international application	n under 35 U.S.C. 154(d)(4). PTO/SB/08A; Charge Authorization; Receipt			
20. 🗹	Other items or information: Express M	ion Postcard	TO/SB/00A, Charge Authorization; Receipt			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER		
10/5406/1 PCT/IB2003/006098			US020637				
The following fees have been submitted			CALCULATIONS	PTO USE ONLY			
21. 📝 Basic national fee					\$ 300.00		
If International po	nination fee reliminary examina (1)-(4)	\$ 200.00					
Search fee (37 C Internatio International Sea	ch fee FR 1.445(a)(2)) h nal Searching Aut rch Report prepar s	\$ 400.00					
	TOTAL OF 21, 22	\$ 900.00					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		ch additional 50 or fraction up to a whole number)	RATE			
- 100 =	/50 =			× \$250	\$		
	0.00 for furnishing ate (37 CFR 1.49)	om the earliest	\$				
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	18	- 20 =	0	x \$50	\$ 0.00		
Independent clair	ns 3	- 3 =	0	x \$200	\$ 0.00		
MULTIPLE DEPE	NDENT CLAIM(S	6) (if applicable)		+ \$360	\$		
		CALCULATIONS =	\$ 0.00				
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
		\$ 900.00					
	\$130.00 for furni ate (37 CFR 1.49	\$					
TOTAL NATIONAL FEE =					\$ 900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$ 40.00		
			TOTAL F	EES ENCLOSED =	\$ 940.00		
					Amount to be refunded:	\$	
					Amount to be charged:	\$ 940.00	
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 940.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where a	n appropriate tim	e limit under 37	7 CFR 1.495 has not been me		(37 CFR 1.137(a) or (b))	must be filed	
and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO:							
Corporate Patent Counsel						·····	
Robert J. Kraus							
P.O. Box 3001							
20338					ON MUMPED		
Briarcliff Manor, NY 10510 REGISTRATI					ON NOWREK		

10/540671 JC09 Rec'd PCT/PTO 24 JUN 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

CHIN CHANG

US020637

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

PWM LED REGULATOR WITH SAMPLE AND HOLD

Commissioner for Patents Alexandria, VA 22313-1450

CERTIFICATE OF EXPRESS MAILING
Express Mail Label No. FV 664853603
Date of Deposit Tune 24, 2005
Date of Deposit
I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, PO Box, 1450, Alexandria, VA 22313-1450
Elissa DeLuccy Typed Name Elissa DeLuccy Signature